

## Swing factors Luxembourg funds

Robeco believes that it is good stewardship to protect shareholders in a mutual fund from performance dilution caused by transaction costs arising from subscriptions and redemptions. For that reason partial swing pricing is used to protect existing shareholders in our funds.

The actual swing factors can be found below. Please note that in the case of large cashflows the swing factor may be amended to cover for the estimated additional transaction costs.

Please note that the factors below are indications as they may be amended any time, without prior notice, if this deems necessary.

More information regarding the methodology can be found in the Swing Pricing Flyer on the website robeco.com/riam.

The transaction price is the net asset value of the fund per share -- depending on the net cash flow -- plus or minus the swing factor.

Fund name	Swing threshold	Swing factor up	Swing factor down
Robeco All Strategy Euro Bonds	Yes	14	0
Robeco Asian Stars Equities	Yes	29	39
Robeco Asia-Pacific Equities	Yes	20	26
Robeco BP Global Premium Equities	Yes	24	9
Robeco BP US Large Cap Equities	Yes	7	7
Robeco BP US Premium Equities	Yes	10	10
Robeco BP US Select Opportunities Equities	Yes	10	10
Robeco Chinese A-share Equities	Yes	13	18
Robeco Chinese Equities	Yes	27	27
Robeco Corporate Hybrid Bonds	Yes	35	0
Robeco Digital Innovations	Yes	13	11
Robeco Emerging Markets Equities	Yes	26	33
Robeco Emerging Stars Equities	Yes	37	45
Robeco Euro Credit Bonds	Yes	17	0
Robeco Euro Government Bonds	Yes	6	4
Robeco European High Yield Bonds	Yes	53	0
Robeco Financial Institutions Bonds	Yes	30	0
Robeco FinTech	Yes	17	14
Robeco Global Consumer Trends	Yes	12	8
Robeco Global Credits	Yes	22	0
Robeco Global Credits – Short Maturity	Yes	13	0
Robeco Global Credits Feeder Fund - zero duration	Yes	0	0
Robeco Global Total Return Bond Fund	Yes	17	0
Robeco High Yield Bonds	Yes	38	0
Robeco Indian Equities	Yes	43	43
Robeco Investment Grade Corporate Bonds	Yes	24	0
Robeco Life Cycle Fund 2025	Yes	9	3
Robeco Life Cycle Fund 2030	Yes	11	3
Robeco Life Cycle Fund 2035	Yes	13	4



Robeco Life Cycle Fund 2045 Robeco Life Cycle Fund 2050 Robeco Life Cycle Fund 2055 Robeco Life Cycle Fund 2060 Robeco Life Cycle Fund 2065 Robeco MegaTrends Robeco Sustainable Dynamic Allocation Robeco Sustainable Income Allocation Robeco Sustainable Diversified Allocation Robeco New World Financials Robeco Next Digital Billion Robeco QI Chinese A-share Active Equities Robeco QI Chinese A-share Conservative Equities Robeco QI Customized Emerging Markets Enhanced Index	Yes	15 15 15 15 15 15 14 15 17	9 10 10 9 10 10 9
Robeco Life Cycle Fund 2055 Robeco Life Cycle Fund 2060 Robeco Life Cycle Fund 2065 Robeco MegaTrends Robeco Sustainable Dynamic Allocation Robeco Sustainable Income Allocation Robeco Sustainable Diversified Allocation Robeco Sustainable Diversified Allocation Robeco New World Financials Robeco Next Digital Billion Robeco QI Chinese A-share Active Equities Robeco QI Customized Emerging Markets Enhanced Index	Yes	15 15 15 14 15 17	10 9 10 10 9
Robeco Life Cycle Fund 2060 Robeco Life Cycle Fund 2065 Robeco MegaTrends Robeco Sustainable Dynamic Allocation Robeco Sustainable Income Allocation Robeco Sustainable Diversified Allocation Robeco New World Financials Robeco Next Digital Billion Robeco QI Chinese A-share Active Equities Robeco QI Chinese A-share Conservative Equities Robeco QI Customized Emerging Markets Enhanced Index	Yes Yes Yes Yes Yes Yes Yes Yes Yes	15 15 14 15 17	9 10 10 9
Robeco Life Cycle Fund 2065 Robeco MegaTrends Robeco Sustainable Dynamic Allocation Robeco Sustainable Income Allocation Robeco Sustainable Diversified Allocation Robeco New World Financials Robeco Next Digital Billion Robeco QI Chinese A-share Active Equities Robeco QI Chinese A-share Conservative Equities Robeco QI Customized Emerging Markets Enhanced Index	Yes Yes Yes Yes Yes Yes	15 14 15 17	10 10 9
Robeco MegaTrends Robeco Sustainable Dynamic Allocation Robeco Sustainable Income Allocation Robeco Sustainable Diversified Allocation Robeco New World Financials Robeco Next Digital Billion Robeco QI Chinese A-share Active Equities Robeco QI Chinese A-share Conservative Equities Robeco QI Customized Emerging Markets Enhanced Index	Yes Yes Yes Yes Yes	14 15 17	10 9
Robeco Sustainable Dynamic Allocation Robeco Sustainable Income Allocation Robeco Sustainable Diversified Allocation Robeco New World Financials Robeco Next Digital Billion Robeco QI Chinese A-share Active Equities Robeco QI Chinese A-share Conservative Equities Robeco QI Customized Emerging Markets Enhanced Index	Yes Yes Yes Yes	15 17	9
Robeco Sustainable Income Allocation Robeco Sustainable Diversified Allocation Robeco New World Financials Robeco Next Digital Billion Robeco QI Chinese A-share Active Equities Robeco QI Chinese A-share Conservative Equities Robeco QI Customized Emerging Markets Enhanced Index	Yes Yes Yes	17	
Robeco Sustainable Income Allocation Robeco Sustainable Diversified Allocation Robeco New World Financials Robeco Next Digital Billion Robeco QI Chinese A-share Active Equities Robeco QI Chinese A-share Conservative Equities Robeco QI Customized Emerging Markets Enhanced Index	Yes Yes		4
Robeco Sustainable Diversified Allocation Robeco New World Financials Robeco Next Digital Billion Robeco QI Chinese A-share Active Equities Robeco QI Chinese A-share Conservative Equities Robeco QI Customized Emerging Markets Enhanced Index	Yes	15	
Robeco Next Digital Billion Robeco QI Chinese A-share Active Equities Robeco QI Chinese A-share Conservative Equities Robeco QI Customized Emerging Markets Enhanced Index	Yes		7
Robeco QI Chinese A-share Active Equities Robeco QI Chinese A-share Conservative Equities Robeco QI Customized Emerging Markets Enhanced Index		18	16
Robeco QI Chinese A-share Active Equities Robeco QI Chinese A-share Conservative Equities Robeco QI Customized Emerging Markets Enhanced Index	103	37	37
Robeco QI Chinese A-share Conservative Equities Robeco QI Customized Emerging Markets Enhanced Index	Yes	16	21
Robeco QI Customized Emerging Markets Enhanced Index	Yes	19	24
Equities I	Yes	23	30
Robeco QI Dynamic High Yield	Yes	8	8
Robeco QI Emerging Conservative Equities	Yes	29	37
Robeco QI Emerging Markets Active Equities	Yes	27	34
Robeco QI Emerging Markets Enhanced Index Equities	Yes	26	33
Robeco QI Emerging Markets Sustainable Active Equities	Yes	26	34
Robeco QI Emerging Markets Sustainable Enhanced Index Equities	Yes	25	32
Robeco QI European Active Equities	Yes	26	8
Robeco QI European Conservative Equities	Yes	24	10
Robeco QI European Value Equities	Yes	27	11
Robeco QI Global Conservative Equities	Yes	14	14
Robeco QI Global Developed Active Equities	Yes	12	9
Robeco QI Global Developed Conservative Equities	Yes	12	10
Robeco QI Global Developed Enhanced Index Equities	Yes	10	7
Robeco QI Global Developed Multi-Factor Equities	Yes	12	10
Robeco QI Global Developed Sustainable Enhanced Index Equities	Yes	11	8
Robeco QI Global Dynamic Duration	Yes	4	0
Robeco QI Global Momentum Equities	Yes	12	11
Robeco QI Global Multi-Factor Bonds	Yes	13	0
Robeco QI Global Multi-Factor Credits	Yes	24	0
Robeco QI Global Multi-Factor High Yield	Yes	34	0
Robeco QI Global Quality Equities	Yes	13	13
Robeco QI Global Value Equities	Yes	14	14
Robeco QI Long/Short Dynamic Duration	Yes	4	0
Robeco QLUS Conservative Equities	Yes	9	9
Robeco Quantum Equities	Yes	8	7
Robeco Sustainable Asian Bonds	Yes	23	0
	Yes	34	44
Robeco Sustainable Asian Stars Equities			0
Robeco Sustainable Emerging Credits	Yes	34	
Robeco Sustainable Emerging Stars Equities	Yes	40	48
Robeco Sustainable European Stars Equities	Yes	26	7
Robeco Sustainable Global Stars Equities	Yes	11	7
Robeco Sustainable Property Equities	Yes	18	14
RobecoSAM Biodiversity Equities	Yes	24	13
RobecoSAM Circular Economy Equities	Yes	19	13
RobecoSAM Climate Global Bonds RobecoSAM Climate Global Credits	Yes Yes	18 19	0



RobecoSAM Euro SDG Credits	Yes	17	0
RobecoSAM Global Gender Equality Equities	Yes	12	7
RobecoSAM Global Green Bonds	Yes	16	0
RobecoSAM Global SDG Credits	Yes	20	0
RobecoSAM Global SDG Engagement Equities	Yes	12	9
RobecoSAM Global SDG Equities	Yes	13	8
RobecoSAM Net Zero 2050 Climate Equities	Yes	13	10
RobecoSAM QI Global SDG & Climate Beta Equities	Yes	11	10
RobecoSAM QI Global SDG & Climate Conservative Equities	Yes	13	11
RobecoSAM QI Global SDG & Climate Multi-Factor Credits	Yes	25	0
RobecoSAM QI US Climate Beta Equities	Yes	7	7
RobecoSAM SDG Credit Income	Yes	28	0
RobecoSAM SDG High Yield Bonds	Yes	41	0
RobecoSAM Smart Energy Equities	Yes	17	13
RobecoSAM Smart Materials Equities	Yes	20	17
RobecoSAM Smart Mobility Equities	Yes	15	15
RobecoSAM Sustainable Healthy Living Equities	Yes	18	12
RobecoSAM Sustainable Water Equities	Yes	18	13
RobecoSAM US Green Bonds	Yes	17	0
Robeco QI Emerging Markets Sustainable Enhanced Index Equities II	Yes	30	33
Robeco Climate Global High Yield Bonds	Yes	37	0
Robeco Fashion Engagement Equities	Yes	23	15
Robeco Emerging Markets ex China Equities	Yes	27	35
Robeco Quantum Market Neutral Equities	Yes	21	21
Robeco Gravis Digital Infrastructure Income	Yes	28	23
Robeco Emerging Markets Asia Select Equities	Yes	44	41